
Contents

1 Sustainability in Corporate Governance and on the Customer Side	1
1.1 What Does “Sustainability” Mean?	1
1.2 Circular Economy	7
1.3 Customers’ Openness to the Topic of “Sustainability”	18
1.3.1 Study Results on Customers’ Orientation Towards Sustainability	18
1.3.2 Relevance of the Attitude Behavior Gap	31
1.3.3 Relevance of Mental Accounting and Cognitive Dissonance	38
1.3.4 Sustainability for Companies—Backgrounds and Strategies from a Cultural and Consumer Psychological Perspective	40
1.4 Status Quo of Corporate Alignment Towards Sustainability	47
1.5 The Phenomenon of External Effects and External Costs	53
References	57
2 Institutional and Legal Framework Conditions and Requirements for Sustainable Action	61
2.1 European Commission’s Green Deal	61
2.2 ESG Criteria	62
2.2.1 What are the ESG Criteria?	62
2.2.2 Scope of the ESG Criteria	63
2.2.3 Definition of Individual ESG Criteria	66
2.2.4 Adherence to ESG Criteria—Essential for Long-Term Survival	69
2.3 Corporate Sustainability Reporting Directive (CSRD)	70
2.4 Supply Chain Act—Supply Chain Due Diligence Act	73
2.5 Circular Economy Act and Packaging Act	77
References	79

3 Integration of Sustainability Concepts into the Purpose Definition of Companies 83

3.1 The Definition of an Entrepreneurial Purpose 83

3.2 Derivation of Behavioral Rules and Leadership Styles 87

References. 93

4 Identification and Exploitation of Sustainability Potentials in One’s Own Value Chain and in the System of Value Chains 95

4.1 Value Chain and System of Value Chains 97

4.2 Exploring Sustainability Potentials in One’s Own Value Chain 100

4.3 Installation of a Digital (Informational) Value Chain 103

4.4 Action Options for Sustainable Corporate Management 107

4.4.1 Focus on Individual Areas of the Circular Economy 108

4.4.1.1 Sustainable Design 109

4.4.1.2 Sustainable(er) Production Programs 113

4.4.1.3 Sustainable Supplier Management 126

4.4.1.4 Sustainable Production Processes 133

4.4.1.5 Sustainable Logistics Processes 144

4.4.1.6 Sustainable Design of Wholesale and Retail 145

4.4.2 Emissions Trading and Compensation. 154

4.4.3 Round off the existing business model with concepts of the circular economy 160

4.4.3.1 Amazon Marketplace 160

4.4.3.2 Zalando Pre-owned 162

4.4.3.3 IKEA Second Chance 163

4.4.3.4 Utilization of Waste Heat from Data Centers 164

4.4.4 Development of New Business Models for the Circular Economy 165

4.4.4.1 Ebay 165

4.4.4.2 Rebuy 165

4.4.4.3 Unpackaged Stores 166

4.4.4.4 Reverse Logistics Group 167

4.4.4.5 Ecosia 167

4.4.4.6 Wintershall Dea. 167

4.4.4.7 Loop 169

4.4.4.8 H2Fly 170

4.4.4.9 Cirplus. 170

4.4.4.10 Circular Economy Accelerator 170

4.4.4.11 Non-Profit Solutions 171

4.4.5 Entrepreneurial Commitment in (International) Organizations for the Promotion of the Circular Economy 172

4.5 SheIn—An Extreme Example 176

References. 181

5 Unlocking Sustainability Potentials in Marketing and Brand Management 187

5.1 Classification of Green Marketing and Green Branding 187

5.2 Target Groups of Green Marketing 191

5.3 Elements of a Green Brand Leadership 197

5.3.1 Basic Concepts of Brand Leadership 197

5.3.2 Building a Green Brand Identity 199

5.3.3 Guidelines for Green Brand Management 200

5.3.4 Nudging and Signaling as Concepts of Green Communication 204

5.3.5 Use of Green Labels and Seals 212

5.3.6 Sustainability of Advertising Activities 221

5.3.6.1 Measurement of Emissions from Advertising Activities 221

5.3.6.2 Abandoning Printed Advertising Media 223

5.3.6.3 Sustainable Promotional Items 224

5.3.6.4 Sustainable Trade Fair Economy 224

5.3.7 Sustainability of Sales Channels 226

5.3.8 Claims to Visualize One’s Own Sustainability 231

5.4 Examples of Green Brand Management 235

5.4.1 On the Way to the “Green” Brand 235

5.4.2 The Example of Frosch 235

5.4.3 The Example of Patagonia 239

5.4.4 The Example Veja 240

5.4.5 The Example of Chameleon 241

5.4.6 The Example of Debatin 246

5.4.7 The Example of Continental 247

5.5 Overall Status Quo of Green Brand Management 249

References 252

6 Monitoring and Controlling to Ensure Sustainable Corporate Governance 257

6.1 Basics of Sustainability Monitoring and Sustainability Controlling 257

6.2 Concepts of Sustainability Controlling 259

6.2.1 Eco-Audit 259

6.2.2 Life Cycle Assessment 259

6.2.3 Sustainability Analysis of Products and Product Lines 261

6.2.4 Determination of Corporate and Product Carbon Footprints 262

6.2.5 Dashboard for Analyzing Green Brand Management 265

6.2.6 Balanced Scorecard with Sustainability Module 266

References 269

7	Dos & Don'ts of Sustainable Corporate Governance	271
7.1	Trust and Credibility of Relevant Game Changers—the Edelman Trust Barometer	271
7.2	Ways to Build Trust	273
	References.	283
8	Development of a “Green Journey” for Your Own Company	285
8.1	Relevance of a “Green Journey”	285
8.2	The Importance of Storytelling	288
8.3	Use of the Stakeholder-Onion-Model	291
8.4	Staged Model for the Development and Expansion of Sustainable Corporate Management	294
8.5	Novamondo—Our Journey towards More Sustainability	300
	References.	304